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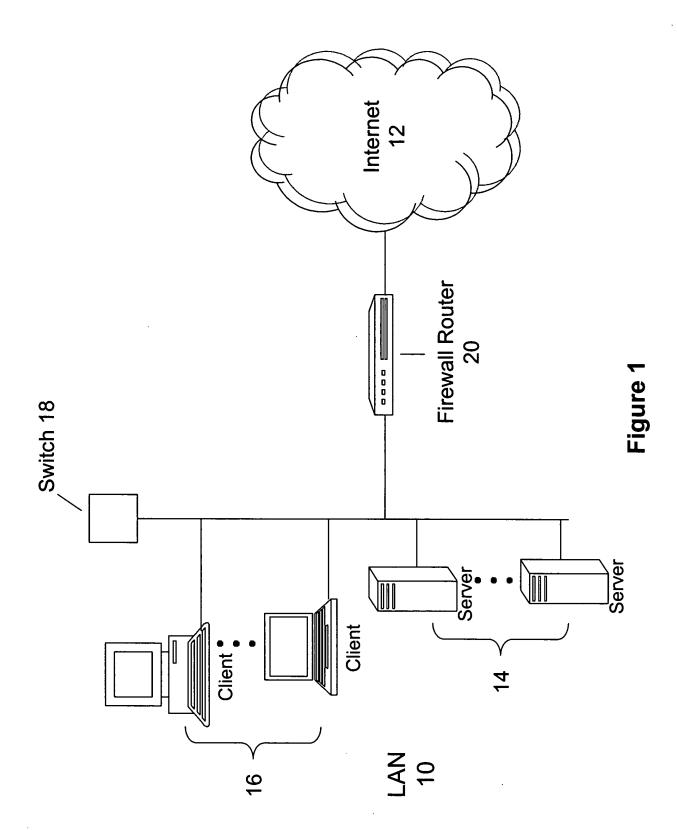
Title: TAG DATA STRUCTURE FOR MAINTAINING RELATIONAL

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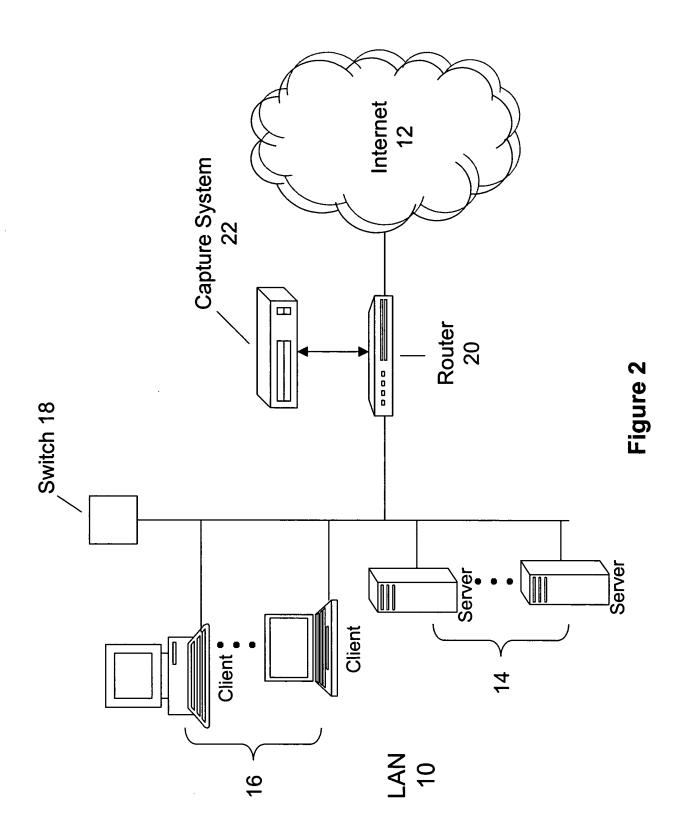
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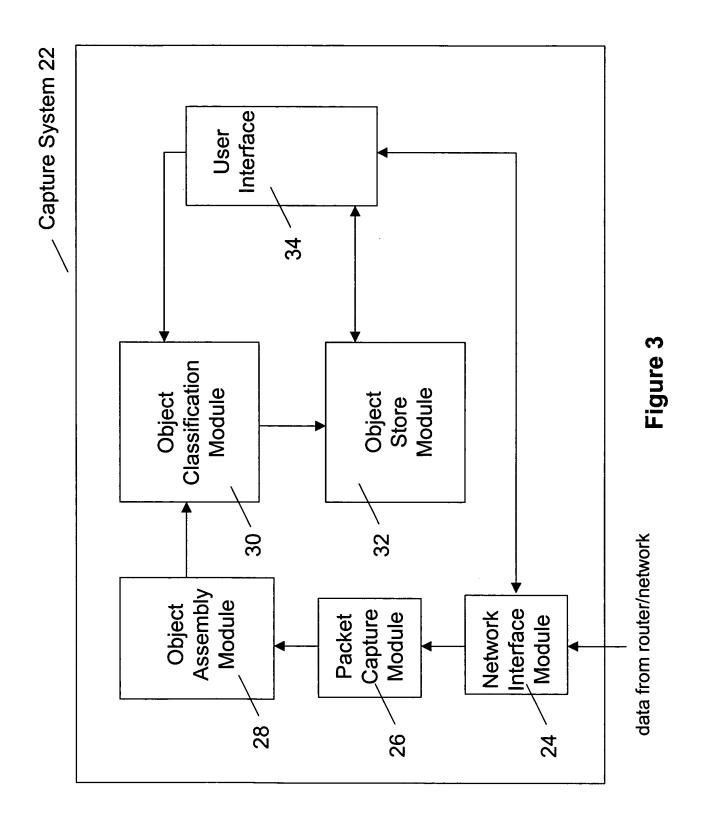


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Sheet: 4 of 6 - Object Store Module 32 Object object classification module 44 Object Assembly Module 28 data from Protocol Classifier Content Store object assembly module 38 Figure 4 Figure 5 Protocol Demux Files 46 data from 36 Reassembler Tag Database **Packets** 

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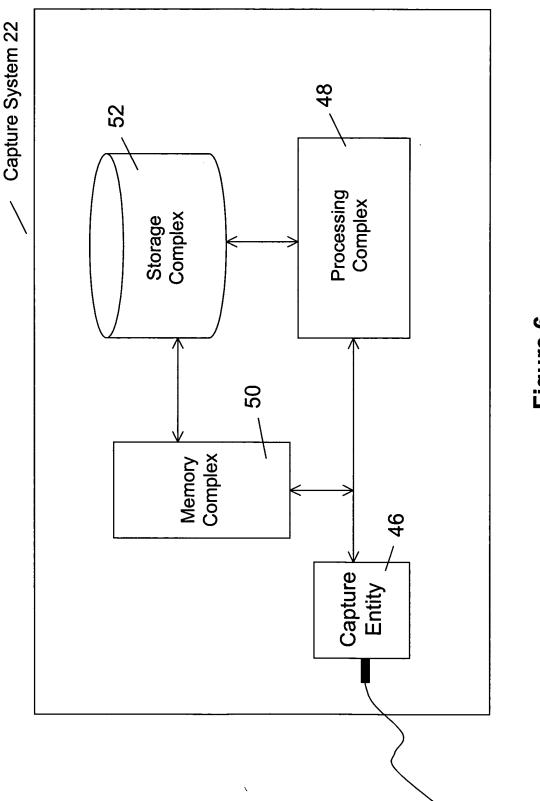


Figure 6

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Capture Object 702 Generate Cryptographic Signature of Object 704 Populate Tag Fields 706 Generate Cryptographic Tag Signature 708 Insert Tag Signature Into Tag 710 Store Object 712 Store Tag 714 Perform Search 716 Verify Tag 718 Verify Object 720 Present Object 722

Figure 7